## ENDANGERD SPECIES OBSERVER PROGRAM

Dredge STUYVESANT - Tampa Bay, FL USACE, Jacksonville District

## 03/16/97

Are there incidents involving endangered or protected species?		
LOAD # 58 Times: Start 0345 End 0530 Dump 0645		
Location(lat/long) Stations 400+00-465+00 Tide Flood		
Weather Skies clear, Winds NE 15 knots, Seas 2'-4- H <sub>2</sub> O Surf.Temp 73°F		
Below Mid-Depth NA		
Port Draghead Rock, tire Deflector: OK		
Stbd Draghead Rock, rope Deflector: ok		
Inflow RANK Discharge Screening Rocks, rope		
Overflow Smarth winger Screening Partial loggerhead, blue crab, sponge, skate, trash.		
,		
- <del></del>		
Comments: Fresh rear quarter of a juvenile Caretta caretta was		
sampled in the port side of the skimmer. No other parts were		
found in the draghead or what is left of the inflow screens. The		
bow thruster was not used during the load. The turtle was measured		
and photographed. The turtle was frozen so if the dredge picks		
up more pieces in the next couple of days the observers can		
compare parts. The turtle had no foul odor and the skin had		
had good white and yellow color. The turtle had two claws on the		
flipper. The flipper size was 24cm by 12.5 cm.		
Bridge Watch Summary		
Species # of Animals Time Location & Comments		
None		
Eric Westerman		
Observer(s) On Duty:		

## ENDANGERD SPECIES OBSERVER PROGRAM

Dredge STUYVESANT - Tampa Bay, FL USACE, Jacksonville District

## 3117197

Are there incidents involving endangered or protected species?	Yes No No
LOAD # $\frac{64}{6}$ Times: Start $0620$ End	Dump
Location (lat/long) > 1/4 4 (1/1+1/1) 4/- 5 TOU	Tide / /
Weather Partly cloudy, winds Ele	OKNOTA, O Surf. Temp 1, 6
	Below Mid-Depth
Port Draghead RUCK	Deflector: OK COING
Stbd Draghead ROCK	Deflector: <u>OK</u>
Port Discharge Screening ROCK, trush  Catwalk-Decumposing Les	/ Slipper, Probably
Stod Discharge Screening Batters 11 10 V, Crub to	on partiseaureation
Sporgt, Polychacte Worms	1
Comments: Tag challenger has be  in the project area for  day and half. The chall  a 42 plow, leveling of	Icager VIB3 Ghout
Night light house.	
Bridge Watch Summary	775
Species / # of Animals Time Location & Con	nments
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Observer(s) On Duty: ERIC Westerman	